

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

L Number	Hits	Search Text	DB	Time stamp
1	9666	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (metadata with (user\$1 adj profile\$1) or password\$1 or login\$1 or (log adj in))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 09:35
2	9658	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (metadata near2 (user\$1 adj profile\$1) or password\$1 or login\$1 or (log adj in))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 09:35
3	64	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (metadata near2 (user\$1 adj profile\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 09:40
4	64	5870746.URPN.	USPAT	2004/08/03 09:37
5		(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (metadata near2 (password\$1 or login\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 09:50
6	814	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 09:56
7	0	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3)) and (metadata near4 (user\$1 adj profile\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 09:58
8	0	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3)) and (metadata near4 (password\$1 or (user\$1 adj profile\$1) or login\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 09:56
9	65729	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music or print\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 09:58
10	5586	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:52
11	1	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and (metadata near4 (user\$1 adj profile\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:04
12	945	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and (metadata near4 (user\$1 adj profile\$1) or password\$1 or login or (log adj in))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:07
13	944	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and (metadata near2 (user\$1 adj profile\$1) or password\$1 or login or (log adj in))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:07

14	0	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and (metadata near2 password\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:08
15	0	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and metadata near2 ((user adj profile) or password\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:09
16	1	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and metadata near3 ((user adj profile) or password\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:11
17	1	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and metadata near3 ((user adj profile) or password\$1 or (identifi\$ adj information))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:18
18	2	6317722.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:17
19	1	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and metadata near3 ((user\$1 adj profile\$1) or password\$1 or (identifi\$ adj information) or login)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:49
20	2	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (management or distribut\$3) or music)) and metadata near3 ((user\$1 adj profile\$1) or password\$1 or (identifi\$ adj information) or login or preference\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:54
21	13406	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (publish\$3 or distribut\$3) or music or multimedia)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:54
22	4	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal\$1 or (e adj commerce) or ecommerce) and (content adj (publish\$3 or distribut\$3) or music or multimedia)) and metadata near3 ((user\$1 adj profile\$1) or password\$1 or (identifi\$ adj information) or login or preference\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 10:54
23	72	6088717.URPN.	USPAT	2004/08/03 10:57
-	0	(@ad<20010208).ad. and subscription\$1 near1 cancel\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 08:03
-	3	(@ad<20010208).ad. and subscription\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/14 07:29

-	2	(@ad<20010208).ad. and (magazine\$1 or newspaper\$1) and subscription\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/14 07:30
-	206	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and (publish\$3 adj1 (content\$1 or software))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 08:12
-	0	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and (publish\$3 adj1 (content\$1 or software))) and (metadata near5 rights)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 08:14
-	27	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and (publish\$3 adj1 (content\$1 or software))) and metadata	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 09:53
-	126	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and (publish\$3 adj1 (content\$1 or software))) and right\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 09:54
-	126	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and (publish\$3 adj1 (content\$1 or software))) and right\$1 and publish\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 09:41
-	25	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and (publish\$3 adj1 (content\$1 or software))) and right\$1 and metadata	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 12:15
-	0	6611840.URPN.	USPAT	2004/01/05 09:56
-	2	6253193.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 12:15
-	5795	(@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and catalog\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 12:16
-	1853	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and catalog\$1) and (content\$1 or software) and publish\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 12:17
-	141	((@ad<20001103).ad. and (online or (on adj line) or internet or web or portal or (e adj commerce) or ecommerce) and catalog\$1) and (content\$1 or software) and publish\$3) and right\$1 and metadata	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 12:18
-	4	6587837.pn. 6253193.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 07:15
-	2	6253193.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 06:42
-	6	3263158.pn. or 3609697.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 09:20

-	2	3263158.pn. or 3609697.pn.	USPAT	2004/01/07 09:21
-	25	3,263,158.pn. 3,609,697.pn. 3,790,700.pn. 3,798,605.pn. 4,159,468.pn. 4,220,991.pn. 4,278,837.pn. 4,323,921.pn. 4,442,486.pn. 4,529,870.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/07 10:04
-	99	3,263,158.pn. 3,609,697.pn. 3,790,700.pn. 3,798,605.pn. 4,159,468.pn. 4,220,991.pn. 4,278,837.pn. 4,323,921.pn. 4,442,486.pn. 4,529,870.pn. 4,558,176.pn. 4,593,376.pn. 4,614,861.pn. 4,644,493.pn. 4,658,093.pn. 4,817,140.pn. 4,868,376.pn. 4,891,838.pn. 4,924,378.pn. 4,932,054.pn. 4,937,863.pn. 4,949,187.pn. 4,953,209.pn. 4,961,142.pn. 4,9151547.pn.	USPAT	2004/01/07 10:44
		4,999,806.pn. 5,010,571.pn. 5,014,234.pn. 5,023,907.pn. 5,047,928.pn. 5,052,040.pn. 5,058,164.pn. 5,103,476.pn. 5,113,519.pn. 5,136,643.pn. 5,138,712.pn. 5,146,499.pn. 5,148,481.pn. 5,159,182.pn. 5,183,404.pn. 5,191,193.pn. 5,204,897.pn. 5,222,134.pn. 5,235,642.pn. 5,247,57.pn. 5,255,106.pn. 5,260,999.pn. 5,263,157.pn. 5,263,158.pn. 5,276,444.pn. 5,276,735.pn. 5,291,596.pn. 5,311,591.pn. 5,319,705.pn. 5,337,357.pn. 5,339,091.pn. 5,341,429.pn. 5,347,579.pn. 5,381,526.pn. 5,394,469.pn. 5,412,717.pn. 5,428,606.pn. 5,432,849.pn. 5,438,508.pn. 5,444,779.pn. 5,453,601.pn. 5,455,953.pn. 5,457,746.pn. 5,473,687.pn. 5,473,692.pn. 5,499,298.pn. 5,504,814.pn. 5,504,818.pn. 5,504,837.pn. 5,509,070.pn. 5,530,235.pn. 5,532,920.pn. 5,534,975.pn. 5,539,735.pn. 5,563,946.pn. 5,568,552.pn. 5,621,797.pn. 5,629,980.pn. 5,633,932.pn. 5,634,012.pn. 5,638,443.pn. 5,655,077.pn. 5,708,717.pn. 5,734,823.pn. 5,734,891.pn. 5,745,569.pn. 5,748,783.pn. 5,761,686.pn. 5,765,152.pn. 5,768,426.pn. 5,825,892.pn. 6,047,067.pn. 6,115,471.pn. 6,233,684.pn. 6,266,618.pn. 6,345,256.pn.		

-	2	6587837.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/28 08:54
-	2	6253193.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/03 08:00